THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Jiang, et al.

Title:

SYSTEM AND METHOD FOR ACCESSING DIGITAL SUBSCRIBER

LINE DATA

Application No.: 10/761,141

Filed:

January 20, 2004

Examiner:

Unknown

Group Art Unit: 2655

Atty. Docket No.: 1033-IT1003

COMMISSIONER FOR PATENTS

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449

Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- 1. an admission that the information necessarily is, or corresponds to, prior art with respect to the instant invention;
- a representation that a search has been made, other than as described below; or 2.
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that

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Molly K. Harrison

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indicates the degree of relevance found by the foreign office.

STATEMENT UNDER 37 C.F.R. § 1.704(d)

May 2	If the above-identified application is an original application filed on or after May 29, 2000:					
		each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.				
		FEES DUE				
	This In	nformation Disclosure Statement is being filed:				
		within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.				
		before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.				
		during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.				
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Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account <u>50-2469</u>.

Respectfully submitted,

9-21-2004

Date

Jeffrey G. Toler, Reg. No. 38,342

Attorney for Applicant(s)

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known				
Application Number	10/761,141			
Filing Date	January 20, 2004			
First Named Inventor	Jiang, et al.	·		
Art Unit	2655			
Examiner Name	Unknown			
Attorney Docket Number	1033-IT1003			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (# known)}			rigaros Appodi
	AA	^{US-} 6,477,238 B1	11-05-2002	Schneider, et al.	
	BB	^{US-} 6,498,791 B2	12-24-2002	Pickett, et al.	
	CC	US- 6,532,277 B2	03-11-2003	Ulanskas, et al.	
	DD	^{US-} 6,507,606 B2	01-14-2003	Shenoi, et al.	
	EE	^{US-} 6,538,451 B1	03-25-2003	Galli, et al.	
	FF	^{US-} 6,724,859 B1	04-20-2004	Galli	
	GG	^{US-} 6,731,678 B1	05-04-2004	White, et al.	
	НН	US- 6,697,768 B2	02-24-2004	Jones, et al.	
	ii	US- 6,549,568 B1	04-15-2003	Bingel	
	JJ	US- 6,625,255 B1	09-23-2003	Green, et al.	
	KK	US- 6,643,266 B1	11-04-2003	Pugaczewski	
	LL	^{US-} 6,668,041 B2	12-23-2003	Kamali, et al.	
	ММ	US- 6,782,082 B2	08-24-2004	Rahamim	
	NN	US- 6,728,238 B1	04-27-2004	Long, et al.	
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	PP	US- 6,597,689 B1	07-22-2003	Chiu, et al.	
	QQ	US- 6,466,088 B1	10-15-2002	Rezvani, et al.	
	RR	US- 6,769,000 B1	07-27-2004	Akhtar, et al.	
	SS	^{US-} 6,769,024 B1	07-27-2004	Natarajan, et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
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Signature	Considered	

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	nplete if Known	
Application Number	10/761,141	
Filing Date	January 20, 2004	
First Named Inventor	Jiang, et al.	
Art Unit	2655	
Examiner Name	Unknown	
Attorney Docket Number	1033-IT1003	

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AB	US- 6,765,864 B1	07-20-2004	Natarajan, et al.		
	AC	^{US-} 6,751,662 B1	06-15-2004	Nararajan, et al.		
	AD	US- 6,735,601 B1	05-11-2004	Subrahmanyam		
	AE	^{US-} 6,771,673 B1	08-03-2004	Baum, et al.		
	AF	^{US-} 6,765,918 B1	07-20-2004	Dixon, et al.		
	AG	US- 6,763,025 B2	07-13-2004	Leatherbury, et al.		
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	AI	US- 6,775,232 B1	08-10-2004	Ah Sue, et al.		
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	AK	^{US-} 6,778,525 B1	08-17-2004	Baum, et al.		
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	AO	US- 6,667,971 B1	12-23-2003	Modarressi, et al.		
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	AT	^{US-} 6,570,855 B1	05-27-2003	Kung, et al.		

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Γ"	
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Sheet 3 of 4 Attorney Docket Number 1033-IT1003

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)	00.40.2004	Kung, et al.	
	BA	^{US-} 6,775,273 B1	08-10-2004		
	BC	^{US-} 6,775,267 B1	08-10-2004	Kung, et al.	
	BD	US- 5,751,338	05-12-1998	Ludwig, Jr.	
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	BF	^{US-} 5,987,061	11-16-1999	Chen	
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_	ВН	US- 6,055,268	04-25-2000	Timm, et al.	
	ВІ	US- 6,700,927 B1	03-02-2004	Esliger, et al.	
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	BL	^{US-} 6,467,092 B1	10-15-2002	Geile, et al.	
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	BN	^{US-} 6,424,657 B1	07-23-2002	Voit, et al.	
	ВО	US- 6,081,291	06-27-2000	Ludwig, Jr.	
	BP	US- 6,292,559 B1	09-18-2001	Gaikwad, et al.	
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	ВТ	US-			,

	FOREIGN PATENT DOCUMENTS							
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Substitute for form 1449/PTO				Application Number	10/761,141	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	January 20, 2004	
				First Named Inventor	Jiang, et al.	
				Art Unit	2655	
				Examiner Name	Unknown	
Sheet	4	of	4	Attorney Docket Number	1033-IT1003	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				
	CA	INTERNATIONAL TELECOMMUNICATION UNION, "Series G:Transmission Systems and Media, Digital Systems and Networks. Digital Sections and Digital Line System-Access Networks. Asymetric Digital Subscriber Line (ADSL) Transceivers- 2(ADSL2)," G.992.3, ITU-T. July 2002, pages 1-127.					
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Examiner	Date	
Signature	Considered	

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